Manhole Inspection Summary M		Man	Manhole # S04M021MH		
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Inspection	☐ Is Incomplete	Rating: 2) Good			
Record Plat: 04	IM Node: 021	Status: Found		Insp Date: 4/29/08 12	::43 PM
Incomplete Cor	mments			Crew: BC JD	
				Inspector: Chung	
				Firm: URS	
Location	Address: BOSWELL	. RD	Cro	oss Street: HILLWELL RD	
Manhole	Type: Junction	Location: Roadway	Gro	ound Conditions: Dry	
	Prev. Rehab	Weather: Dry	Sub	ject To Ponding: None	
Comments					
Cover	Shape: Circular	Diameter: 26	` '	(in.) Dist A/B Grade: 0	(in.)
5	Type: Sanitary	Condition: Sou		Cover Material: Cast Iron	
Properties:	Bolted Vente	ed Water Tight	☐ Water Tigh	t Insert	
Frame	Offset: 2 (in.)	Condition: 🗸 Sound	I Cracked	Leaks	
Chimney / Fra	me Adjustment 🗸	Exists Material: Bric	k	☐ Parged Height:	4 (in.)
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	✓ Loose B	rick Deteriorated	
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Morta	r Roots [] Wall	
Corbel	Material: Brick	☐ Parg	ed Type: Co	oncentric/Eccentric	
Condition:	Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	tar 🗌 Roots	☐ Wall	
Barrel	Material: Brick	☐ Parg	ed		
Shape:	D-Shape Dia	ameter: 42 (in.) Lenç	gth: 40 (in.)		
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	☐ Loose Br	ick Deteriorated	
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	tar 🗌 Roots	☐ Wall	
Bench	✓ Exists Material:	Brick	☐ Parged		
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	□ Deteriora	ted Leaks Debris	
Channel	Material: Brick	☐ Parg	ed		
Channel E	xposure: Fully Open	Junc Dist: 0	nearest .5 ft	. Azimuth:	
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	□ Deteriora	ted Leaks Debris	
Steps	Count: 5 Missing:	0 Corroded			
Surcharge	Evidence Of Surc	harge Depth:	(ft.) Active :	Surcharge Present	

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Location View	Top View				
OFFSET	GRADE ADJUSTMEN	т			
Defect 1					

Manhole # S04M__021MH

Manhole Inspection Summary

DETERIORATED GRADE ADJUSTMENT

LOOSE BRICKS

Manhole Inspection Summary	Manhole # S04M021MH
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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock	12 O'Clock Outflow
Pipe Height: 8.4 (in.) Rod and Bar (Angled) Pipe Material: Clay Pipe Lined Invert Depth: 9.30 (ft.) Flow Characteristics: Fast Deposits: None Mud Sludge Debris Grease	Drop: None
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Sound	Possible Illicit Connection
8 in. Circular Gravity Sewer Pipe In @ 4 O'Clock	4 O'Clock Inflow
Pipe Height: 8.4 (in.) Rod and Bar (Angled) Pipe Material: Clay Pipe Lined Invert Depth: 9.00 (ft.) Flow Characteristics: Fast	Drop: None
Deposits: None Mud Sludge Debris Grease Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Sound	Possible Illicit Connection

Manhole Inspection Summary	Manhole # S04M021MH
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8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock	6 O'Clock Inflow
Pipe Height: 8.4 (in.) Rod and Bar (Angled) Pipe Material: Clay Pipe Lined Invert Depth: 9.20 (ft.) Flow Characteristics: Fast Deposits: None Mud Sludge Debris	Drop: None Grease
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Sound	☐ Possible Illicit Connection